



National Weather Service

Storm Data and Unusual Weather Phenomena



March 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

IOWA, Northeast

IAZ011-019-029>030 **Allamakee - Chickasaw - Fayette - Clayton**
08 **0400CST** **0** **0** **Winter Storm**
2100CST
 6 to 12 inches of snow was accompanied by strong north winds, restricting visibility to near zero at times and creating 3 foot drifts

Fayette County
Wadena **29** **0940CST** **0** **0** **Hail (0.75)**

Clayton County
St Olaf **29** **1005CST** **0** **0** **Hail (0.75)**

Chickasaw County
Alta Vista **29** **1338CST** **0** **0** **Hail (0.75)**

Law enforcement officials and storm spotters reported dime size hail over parts of northeast Iowa

MINNESOTA, Southeast

Mower County
3 N Austin **29** **1550CST** **0** **0** **12K** **Hail (1.00)**

Dodge County
Hayfield **29** **1557CST** **0** **0** **Hail (0.88)**

Olmsted County
Salem Corners **29** **1600CST** **0** **0** **Hail (0.88)**

Olmsted County
Byron **29** **1602CST** **0** **0** **Hail (0.75)**

Olmsted County
6 NW Byron **29** **1610CST**
1615CST **0** **0** **40K** **Hail (2.50)**

Dodge County
5 NE Mantorville **29** **1612CST** **0** **0** **Hail (0.75)**

Olmsted County
Rochester **29** **1614CST** **0** **0** **20K** **Hail (1.00)**

Olmsted County
Rochester **29** **1615CST** **0** **0** **250K** **Hail (1.50)**

Olmsted County
2 N Rochester **29** **1616CST** **0** **0** **50K** **Hail (2.00)**

Dodge County
5 NE Mantorville **29** **1619CST** **0** **0** **Hail (0.88)**

Dodge County
Mantorville **29** **1619CST** **0** **0** **20K** **Hail (1.75)**

Wabasha County
Zumbro Falls **29** **1650CST** **0** **0** **50K** **Hail (1.75)**

Wabasha County
Wabasha **29** **1705CST** **0** **0** **15K** **Hail (0.88)**

Wabasha County
Lake City **29** **1707CST** **0** **0** **Hail (0.75)**

Wabasha County
3 W Wabasha to **29** **1707CST** **1.5** **50** **0** **0** **Tornado (F0)**
2 W Wabasha **1710CST**

Hail the size of dimes to as large as tennis balls was reported by storm spotters and law enforcement officials across parts of southeast Minnesota. The city of Rochester was especially hit hard with significant hail damage to cars and trucks. A tornado



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MINNESOTA, Southeast

touched down briefly near Wabasha as well, but no injuries or damage was reported.

WISCONSIN, Southwest

WIZ043>044-053>055-061 Juneau - Adams - Vernon - Crawford - Richland - Grant

08	0500CST 2100CST			0	0		Winter Storm
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6 to 12 inches of snow was common with amounts up to 14 inches in areas along and south of the Wisconsin River. The deep snow, combined with strong north winds, created 3 foot drifts and reduced visibility to near zero at times

WIZ017

Taylor							
18	0100CST 2200CST			0	0		Winter Storm

6 to 8 inches of snow fell around Medford and points east and south. Strong winds accompanying the snow created 2 to 3 foot drifts.

Juneau County

New Miner	29	1018CST			0	0	Hail (1.75)
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Adams County

3 S New Rome	29	1027CST			0	0	8K Thunderstorm Wind (G52)
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Adams County

New Rome	29	1030CST			0	0	100K Hail (1.75)
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Taylor County

Lublin	29	1356CST			0	0	Hail (0.75)
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Taylor County

Medford	29	1418CST			0	0	15K Hail (1.00)
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Taylor County

Medford	29	1430CST			0	0	Hail (0.75)
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Buffalo County

Cochrane	29	1435CST			0	0	10K Hail (1.50)
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La Crosse County

Barre Mills	29	1505CST			0	0	10K Hail (1.00)
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Trempealeau County

Osseo	29	1510CST			0	0	Hail (0.75)
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Buffalo County

Alma	29	1651CST			0	0	Hail (0.75)
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Buffalo County

Nelson	29	1700CST			0	0	Hail (0.75)
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Buffalo County

1 S Maxville to 5 E Maxville	29	1715CST 1720CST	4	50	0	0	Tornado (F0)
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Clark County

3 W Thorp	29	1915CST			0	0	Hail (0.75)
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Dime to golf ball size hail was reported by storm spotters and law enforcement officials. A tornado touched down briefly near Maxville, but no injuries or damage was reported.

Grant County

Glenhaven	30	1407CST			0	0	Hail (0.75)
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Grant County

5 S Lancaster	30	1520CST			0	0	Hail (1.75)
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Grant County

3 W Livingston	30	1842CST			0	0	Hail (0.75)
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WISCONSIN, Southwest

Grant County

Muscoda	30	1745CST 1955CST			0	0	2K		Urban/Sml Stream Fld
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Richland County

Richland Center to 10 S Richland Center	30	1745CST 1955CST			0	0			Urban/Sml Stream Fld
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3 inches of rain in a couple of hours caused mud slides and small streams to overflow their banks. A charter bus carrying the University of Wisconsin Band sustained minor damage when it hit a mud slide on Highway 60 near Muscoda.